

# TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104  
Phone No. (512) 322-2212 Fax No. (512) 463-6693

## PRODUCT EVALUATION

WIN-1578

Effective Date: April 1, 2012

Reevaluation Date: **June 2015**

The following product has been evaluated for compliance with the wind loads specified in the **International Residential Code (IRC)** and the **International Building Code (IBC)**.

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code and the Texas Engineering Practice Act.

**Series 10/20/25 Vinyl Patio Door Transom Windows, Non-impact Resistant**, manufactured by

**Pella Corporation**

**102 Main Street**

**Pella, Iowa 50219**

**Telephone: (641) 621-1000**

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 10/20/25 Vinyl Patio Door Transom Windows; (O)	TR-LC60 96 x 18	± 60 psf

### Product Dimensions:

System	Overall Size
1	95 ½" x 17 ½"

### Product Identification (Certification Agency Label on Window):

System	Certification Agency	WDMA
1	Manufacturer's Name or Code Name	Pella Corporation
	Product Name	10/20/25 Series Patio Door Transom
	Test Standards	ANSI/AAMA/NWWDA 101/I.S.2-97; AAMA/WDMA/CSA 101/I.S.2/A440-05

### Impact Resistance:

Impact Resistant	Requirement
No	Impact protective system required when product is installed in areas where windborne debris protection is required

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**Installation:**

System		
1	Type of Installation	New Construction – Nailing Flange
	Wall Framing	Spruce-Pine-Fir
	Fasteners	11 gauge roofing nails
	Fastener Location/Spacing	Approximately 8 inches from each corner and approximately 8 inches on center along the perimeter of the window.
	Fastener Penetration	Minimum of 1 ½ inches into the wall framing members

**Note:** The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC) and the International Building Code (IBC) and the Texas Revisions.